LIBRARY OF CONGRESS

UNITED STATES COPYRIGHT ROYALTY JUDGES

The Library of Congress

IN THE MATTER OF:

)

DETERMINATION OF RATES

DOCKET NO.

AND TERMS FOR MAKING AND

DISTRIBUTING PHONORECORDS) (2018-2022)

(PHONORECORDS III),

)

-----X

CONDENSED TRANSCRIPT WITH KEYWORD INDEX OPEN SESSIONS

Pages: 5880 through 6023 (with excerpts)

Place: Washington, D.C.

Date: April 13, 2017

HERITAGE REPORTING CORPORATION

Official Reporters
1220 L Street, N.W., Suite 206
Washington, D.C. 20005
(202) 628-4888
contracts@hrccourtreporters.com

OPEN SESSIONS 5882 5880 UNITED STATES COPYRIGHT ROYALTY JUDGES 1 APPEARANCES (Continued): Counsel for Pandora Media, Inc.: The Library of Congress PETER D. ISAKOFF, ESQ. ____X 3 Weil Gotshal & Manges, LLP 4 IN THE MATTER OF: 1900 Eye Street, N.W. 5 Suite 900 6 DETERMINATION OF RATES) Docket No. 6 Washington, D.C. 20005 7 7 AND TERMS FOR MAKING AND) 16-CRB-0003-PR 202-882-7155 8 DISTRIBUTING PHONORECORDS) (2018-2022) 8 (PHONORECORDS III),) 9 10 BENJAMIN E. MARKS, ESQ. ____X JENNIFER RAMOS, ESQ. 11 11 BEFORE: THE HONORABLE SUZANNE BARNETT 12 JACOB B. EBIN, ESQ. THE HONORABLE JESSE M. FEDER 12 13 Weil, Gotshal & Manges, LLP THE HONORABLE DAVID R. STRICKLER 13 14 767 Fifth Avenue Copyright Royalty Judges 14 15 New York, New York 10153-0119 15 212-310-8029 16 Library of Congress 16 17 Madison Building 17 18 DAVID SINGH, ESQ. 18 101 Independence Avenue, S.E. HONG-AN TRAN, ESQ. 19 19 Washington, D.C. 20 Weil, Gotshal & Manges LLP 20 21 201 Redwood Shores Parkway 21 April 13, 2017 22 Redwood Shores, CA 94065 22 9:08 a.m. 650-802-3000 VOLUME XXI 23 23 24 24 Reported by: 25 25 Karen Brynteson, RMR, CRR, FAPR 5883 1 APPEARANCES (Continued): 1 APPEARANCES: Counsel for Spotify USA, Inc.: 2 2 Counsel for National Music Publishers Association, A. JOHN P. MANCINI, ESQ. 3 Nashville Songwriters Association International: 3 XIYIN TANG, ESQ. DONALD ZAKARIN, ESQ. 4 4 Mayer Brown LLP 5 5 BENJAMIN K. SEMEL, ESQ. 1221 Avenue of the Americas 6 6 FRANK SCIBILIA, ESQ. New York, New York 10020 7 7 LISA M. BUCKLEY, ESQ. 212-506-2295 8 8 JAMES A. JANOWITZ, ESQ. 9 JOSH WEIGENSBERG, ESQ. 9 10 RICHARD M. ASSMUS, ESQ. 10 MARION HARRIS, ESQ. KRISTINE M. YOUNG, ESQ. 11 11 WILLIAM L. CHARRON, ESQ. 12 Mayer Brown LLP ALEX GOLDBERG, ESQ. 12 13 71 S. Wacker Drive Pryor Cashman, LLP 13 14 Chicago, Illinois 60606 Seven Times Square 14 15 312-782-0600 15 New York, New York 10036 212-421-4100 16 16 PETER O. SCHMIDT, ESQ. 17 17 ANITA Y. LAM, ESQ. 18 18 Counsel for Apple Music, Inc.: 19 Mayer Brown LLP 19 DALE CENDALI, ESQ. 20 1999 K Street, N.W. 20 MARY MAZZELLO, ESQ. Washington, D.C. 20006 21 21 Kirkland & Ellis, LLP 22 202-263-3000 22 601 Lexington Avenue 23 23 New York, New York 10022 24 25

OPEN SESSIONS

```
5884
                                                                                                               5886
 1 APPEARANCES (Continued):
                                                          1 something else.
        Counsel for Amazon Prime Music:
                                                          2 JUDGE BARNETT: That's all.
               MICHAEL S. ELKIN, ESQ.
 3
                                                                     MS. MAZZELLO: All right. We just wanted
 4
               THOMAS PATRICK LANE, ESO.
                                                          4 to notify you that a couple of the Services, Apple,
 5
               DANIEL N. GUISBOND, ESQ.
                                                          5 Spotify, and Pandora, are planning to serve a
                                                          6 motion, probably this afternoon, just seeking the
 6
               STACEY FOLTZ STARK, ESQ.
                                                          7 admission of one document into evidence. I notified
 7
               Winston & Strawn, LLP
 8
               200 Park Avenue
                                                          8: the Copyright! Owners yesterday, but we wanted to
               New York, New York 10166
 9
                                                          9 notify Your Honors as well so you would know that
               212-294-6700
                                                         10 it's coming.
10
11
                                                         11
                                                                        And we also thought it might make sense
12
        Counsel for Google, Inc.:
                                                         12 just to discuss the briefing schedule because we
13
               KENNETH STEINTHAL, ESQ.
                                                         13 know it's a holiday this weekend, and we don't want
14
               JOSEPH WETZEL, ESO.
                                                         14 -- we don't want the Copyright Owners to be stuck
15
               DAVID P. MATTERN, ESQ.
                                                         15 with the three-day turnaround we've had throughout
16
               KATHERINE E. MERK, ESQ.
                                                         16 this proceeding. We think it probably makes sense
17
               JASON BLAKE CUNNINGHAM, ESQ.
                                                         17 to have -+ we'll serve our brief, like I said, later
18
               King & Spalding, LLP
                                                         18 today, and their opposition due next Friday, which
19
               101 Second Street, Suite 2300
                                                         19 would put that on the same schedule as the two
20
               San Francisco, CA 94105
                                                         20 motions that they served on -- on Tuesday night.
21
               415-318-1211
                                                         21 And then Your Honors get everything on Monday, the
22
                                                         22 24th.
23
                                                         23
                                                                        JUDGE BARNETT: Thank you. Mr. Scibilia?
24
                                                         24
                                                                        MR. SCIBILIA: Good morning, Your Honor.
25
                                                         25 We, the Copyright Owners, object to this motion that
                                                                                                               5887
 1
              PROCEEDINGS
                                                          1 the Services want to make.
 2
                                 (9:08 a.m.)
                                                                       JUDGE BARNETT: I am shocked. Shocked.
 3
              JUDGE BARNETT: Good morning. Please be
                                                          3 MR. SCIBILIA: Yeah, right? Sort of like
 4 seated. You all know how fond I am of housekeeping
                                                          4 in Casablanca, "I'm shocked." The Services are
 5 because I begged you to come to my place and do it,
                                                          5 trying to revisit an evidentiary ruling in this case
 6 but at the conclusion of the hearing, all parties
                                                          6 that was decided against them not once, but twice.
 7 are going to be submitting electronic versions of
                                                                      The Services -- the document at issue is
 8 the exhibits that were admitted during the hearing.
                                                          8 document -- Pandora Trial Exhibit 1095, and the
              I just want to reemphasize that we don't
                                                          9 Services first attempted to have this document
10 want scanned images. We want PDF files that are
                                                         10 admitted through Pandora's expert, Dr. Katz.
11 searchable. And if you need to convert using OCR,
                                                         11
                                                                       JUDGE BARNETT: Do you know what,
12 then that's what you'll need to do. The only things
                                                         12 Mr. Scibilia? I'm not going to hear this argument
13 that should be submitted as an image are those
                                                         13 this morning.
14 things that you have no possible way of submitting
                                                         MR. SCIBILIA: Okay.
15 in any other form.
                                                         15
                                                                       JUDGE BARNETT: You can put it down on
16
              MR. SEMEL: Just to clarify, if I may,
                                                         16 paper and give it to us.
17 for a document that was a native document, a
                                                         17
                                                                       MR. SCIBILIA: All right. Thank you,
18 spreadsheet, do you want the native?
              JUDGE BARNETT: We want the native, yes.
                                                         19 JUDGE BARNETT: We appreciate -- we know
20 Please do not print 4,000 pages.
                                                         20 you're going to oppose it, and that's -- you'll have
              MR. SEMEL: Okay, good.
                                                         21 that opportunity.
              JUDGE BARNETT: Or even scan into a new
22
                                                         22
                                                                       As far as the timing, is the schedule
23 form.
                                                         23 suggested by Ms. Mazzarello --
              MS. MAZZELLO: Actually, I have one other
                                                         24 MS. MAZZELLO: Mazzello.
25 housekeeping matter, unless Your Honors had
                                                         25
                                                                       JUDGE BARNETT: Mazzello -- I wanted to
```

```
5890
                                                       5888
                                                                          MR. SCHMIDT: 733 to 737 inclusive, 752
1 put an extra syllable in there. Is that acceptable?
                                                               to 753, 761, 770, 927, 1073, 1044, 1045, 1048, 1051
              MR. SCIBILIA: What was the timing, Your
2
                                                               to 58, 1692, and 1688.
3 Honor?
                                                                           JUDGE BARNETT: Thank you.
                                                             4
              MS. MAZZELLO: We were suggesting next
4
                                                                           (The following exhibits were admitted
   Friday, the 21st, for the opposition.
                                                                that were not previously admitted on April 12, 2017)
              MR. SCIBILIA: And you're submitting it
6
                                                                           (Pandora Exhibit Numbers 1052 to 1056
                                                             7
7
   today?
                                                                were marked and received into evidence.)
                                                             8
8
              MS. MAZZELLO: Yes.
                                                                           JUDGE BARNETT: Mr. Weigensberg?
                                                             9
              MR. SCIBILIA: Okay. Then that's fine
                                                                           MR. WEIGENSBERG: Yes, thank you, Your
   with us, Your Honor. I -- I also -- I'm wondering
                                                            10
                                                            11
                                                                Honor. So, again, this being the last day, just
   whether or not we're going to be receiving, you
                                                                trying to clean up the house for good.
   know, a series of motions trying to revisit
                                                            12
                                                                           Exhibits 321 and 322, which Your Honors
   evidentiary rulings made during this case, because
                                                            13
                                                               may remember were the written testimonies of Quirk
                                                            14
   we're going to find that to be problematic for a
                                                                and Sheeran for Phonorecords I, Your Honors had us
   number of reasons.
15
                                                            16 file designations and counterdesignations. I want
              JUDGE BARNETT: You're not the only one.
16
   I don't think we're going to be receiving a series
                                                            17
                                                                to confirm first that we did file those, ours and
17
                                                                the Services, on Friday as kind of a simultaneous
   of motions on anything at this stage, but this one
                                                                filing. So our understanding at this point is that
    will be served today; we'll see what it is and
                                                            19
                                                                321, 322 are thus admitted.
    decide what to do with it.
                                                                           The Services, I'll note, did have one or
              MR. SCIBILIA: Thank you, Your Honor.
21
                                                                two relevance objections to some of the -- the
                                                            22
              MS. MAZZELLO: Thank you, Your Honor.
22
                                                                transcript designations we had. So Your Honors have
              JUDGE BARNETT: Mr. Lane?
                                                            23
23
                                                            24 those before you, but the documents themselves, 321
              MR. LANE: I'm unaware of any future
24
                                                            25 and 322, are admitted.
25 series of motions. And if Your Honors are ready to
                                                       5889
```

```
1 proceed, Amazon would love to call what I think is
   going to be the last and final witness here,
 2
 3
   Dr. Glenn Hubbard.
              MR. SCHMIDT: We do have one other
 4
   housekeeping matter. I'm sorry.
 5
               JUDGE BARNETT: Oh, Mr. Schmidt.
 6
 7
               MR. WEIGENSBERG: And I'll have one other
    after that, so as -- so as not to break his promise.
 8
               JUDGE BARNETT: Okay.
 9
10
              MR. WEIGENSBERG: But you first.
               JUDGE BARNETT: Mr. Schmidt?
11
               MR. SCHMIDT: So we -- we met and
12
13 conferred. As you remember yesterday, there was --
    the Copyright Owners wanted more time to review
14
    certain documents to determine whether they would
   object to them. And we met and conferred, and it --
    it sounds like everything is fine, so I would like
18 to, at this point, move into evidence those
    exhibits, if that's all right with you.
19
               JUDGE BARNETT: I think they were
20
21 provisionally admitted, but go ahead and give us the
22 numbers so we're clear.
               MR. SCHMIDT: Okay. It's 733 to 737
23
24 inclusive, 752 to 753.
25
               JUDGE BARNETT: Speak up, please.
```

As to the -- the transcripts and the 1 designations and counterdesignations thereof, we were wondering if Your Honors would like us to mark those as new trial exhibit numbers so that the parties may refer to them in our briefing, or file replacements of 321 and 322, which then also contain that in addition to the written testimony that was previously provided. JUDGE BARNETT: I would like you to withdraw those massive transcripts and mark as 321 and 322 the designations with a cover, you know, the 11 title page and the relevant pages only. 12 MR. WEIGENSBERG: Absolutely, Your Honor. 13 And, sure, we will do that. And just for clarity, 14 we'll also have, on 321 and 322, the written 15 testimony which we previously offered and then, 16 following that, the excerpted version that you 17 18 referenced. 19 JUDGE BARNETT: Okay. 20 MR. WEIGENSBERG: Absolutely, Your Honor. JUDGE BARNETT: And the excerpts will 21 include those counterdesignations, correct? 22 MR. WEIGENSBERG: Yes, and we will, I'm 23 sure, show that to the counsel for the Services 24 before then we then submit it to -- to Your Honors.

25 applied microeconomics and industrial organization

5892 5894 (Amazon Exhibit Numbers 321 and 322 were 1 economics on your direct. So welcome back? 2 marked and received into evidence.) A. Thank you. MR. WEIGENSBERG: Harking -- hearkening Q. After you originally submitted your 4 back to day one of the -- the hearing, so going full 4 written direct testimony in this proceeding, did you 5 circle, there were four exhibits that we had 5 have occasion to read and consider the Copyright 6 offered, which are 3220 through 3223 inclusive, 6 Owners' rate proposal and any written direct 7 which Mr. Steinthal had said could be admitted, 7 testimony and any testimony during this hearing? 8 subject to his being able to actually review the A. Yes, I did. Q. And, in particular, did you read and 9 exhibits, make sure that they were what we had said 10 that they were. We conferred that evening and with consider the written direct testimony submitted by Dr. Gans, Rysman, and Eisenach? 11 -- with King & Spalding, and they confirmed that 12 Mr. Steinthal didn't have any objections. And so we A. I did. 13 just want to state for the record that the parties 13 O. And did you ultimately submit to this 14 agree that those are, in fact, admitted. I don't 14 Panel written rebuttal testimony to respond and 15 think that was stated on the record previously. rebut the Copyright Owners' rate proposal and any of 16 their withesses testimony? 16 JUDGE BARNETT: Thank you for clarifying 17 that. Those --A. Yes, I did, in the rebuttal report. 18 MR. WEIGENSBERG: Sure. 18 I'm going to ask that you take a look at 19 JUDGE BARNETT: Those are admitted then. what has been marked as Exhibit 132 in one of those 20 (Copyright Owners Exhibit Numbers 3220 massive binders in front of you. It's 132. 21 through 3223 inclusive were marked and received into 21 A. Okay, I have it. 22 evidence.) 22 Take a look at that, and let me know if 23 MR. WEIGENSBERG: Thank you, Your Honor. 23 you recognize it. 24 MR. SCHMIDT: One more note. A. Yes, it's the rebuttal report that I 25 JUDGE BARNETT: No, you've had your shot. 25 filed and accompanying exhibits and the underlying 5893 5895 MR. SCHMIDT: I have. Ms. Whittle had 1 documents. 2 asked me to make a note on the record that the 2 Q. If you could turn to the last page of 3 exhibits that I just offered were offered for the 3 132, and let me know if your signature appears 4 truth. So I wanted to make that note on the record 4 there. 5 so it was clear. A. Yes, that's my signature. MR. LANE: At this point, Your Honor, I JUDGE BARNETT: Thank you. Mr. Lane? 7 MR. LANE: At this point, Your Honor, I would offer Exhibit 132 into evidence. 8 would love to recall, on behalf of Amazon, Dr. Glenn MR. ZAKARIN: No objection. 9 Hubbard. JUDGE BARNETT: 132 is admitted. 10 Whereupon--10 (Amazon Exhibit Number 132 was marked and 11 GLENN HUBBARD, 11 received into evidence.) 12 a witness, called for examination, having previously 12 JUDGE BARNETT: And heavily redacted. 13 been duly sworn, was examined and testified further MR. LANE: I'm going to try to do as much 14 as follows: 14 as I can in non-restricted session. And I will 15 JUDGE BARNETT: Good morning, 15 notify the Court at the appropriate moment. 16 Dr. Hubbard. You remain under oath. 16 JUDGE BARNETT: Thank you. 17 BY MR. LANE: 17 THE WITNESS: Good morning, Your Honor. 18 DIRECT EXAMINATION 18 Q. If you could also take a look in that 19 BY MR. LANE: 19 same -- hopefully that same binder, at Exhibits 133 20 Q. At this point, I feel like we should sort 20 through 152, and let me know if you recognize those 21 of break into a session of "Auld Lang Syne," but I 21 exhibits. 22 don't want to pay any royalties. So let's start. A. Yes, those are the exhibits that I filed 23 Dr. Hubbard, you've already been 23 at the end of my rebuttal report. 24 qualified as an expert by the Panel in the field of O. And also take a look at Exhibits 153

25 through 248 in the binder.

9

10

111

12

Α.

1

2

5

6

7

10

11

13

14

15

16

17

18

19

21

22

24

4

5

10

13

18

And what do you recognize those to be?

These were documents that were referenced 3 4 in the report.

MR. LANE: Your Honor, at this point, I would offer Exhibits 133 through 152 into evidence for the truth of the matter asserted. Those would be exhibits that he prepared in connection with his report.

With respect to 153 through, inclusive, 248, those would simply be materials relied upon him and not offered for the truth of the matter asserted in the materials.

MR. ZAKARIN: No objection, Your Honor, on that basis.

JUDGE BARNETT: Those exhibits are then admitted on their respective bases.

(Amazon Exhibit Numbers 133 through 152 were marked and received into evidence.)

(Amazon Exhibit Numbers 153 through 248 were marked and received into evidence.)

MR. LANE: Thank you, Your Honor.

23 BY MR. LANE:

> Q. So, Dr. Hubbard, I'd like to ask you some questions about certainly your rebuttal testimony

The fifth is that the structure with a revenue-based mechanical royalty and alternative calculations, i.e., the current framework, can provide appropriate value to rightsholders. And I provide examples of that.

And then I review the Rysman, Gans, and Eisenach analyses pointing out problems they share in common and problems they each have individually. JUDGE STRICKLER: Excuse me, counsel.

Good morning, Dr. Hubbard. How are you?

THE WITNESS: Good morning, sir.

JUDGE STRICKLER: A question for you on your second bullet point. You point out that the 13 rightholders have benefitted and will continue to 14 benefit from the existing structure. Yet, they oppose the existing structure.

Given we've heard so much in this hearing 17 with regard to revealed preference, is it your 18 position, then, that the Copyright Owners just 19 20 misunderstand what's good for them?

21 THE WITNESS: Well, I can't, of course, 22 be that presumptuous, Your Honor. What I can suggest is that the market that I see is one that is 23 segmented by tastes and preferences and willingness 25 to pay. And were the Copyright Owners to impose

5897

1 today. I wonder if you could begin by summarizing 2 for the Panel the various conclusions that you 3 reached. And then we'll talk about some of the details and probably get into restricted session at that point.

Certainly. I -- I reached a number of conclusions in the rebuttal report, which I prepared a demonstrative. The first and the basic economic point is that the existing flexible structure expands the volume of legal music consumption. I report a number of metrics of that in the -- in the 11 12 report, but that's the basic economic point.

The second piece of that is that the evidence that I reviewed suggests that the copyright 15 holders have actually benefitted from this structure 16 and are likely to continue to benefit from this 17 structure in terms of royalties.

The third, going back to economic 19 principles, the proposal for a one-size-fits-all 20 structure is grounded neither in economic theory nor 21 in the reality of this market.

The fourth is that the flexible structure 23 that presently exists is what facilitates diverse 24 services that really get at differences in tastes, 25 preferences, and willingness to pay.

1 their structure on this market, you would simply 2 lose pieces of the market that are already obtaining royalties.

The question that has been asked, I 4 believe by yourself, Your Honor, repeatedly during the proceeding is how do you look at two different margins? One is new people coming in to music consumption, and another, potential cannibalization arguments that you've heard from the Rights Owners.

My reading of the evidence is that the Rights Owners would be better off because of the new entrants, that the cannibalization is not nearly of the scale as new entrants, and, hence, I make the 00the claim. The claim that they would continue to benefit argues from two bases. One, the current structure is generating gains from them; and, two, the third-party sources that I cite that point to continued gains in royalties to the rights owner. JUDGE STRICKLER: Thank you.

BY MR. LANE:

20 O. And sort of dovetailing with that, 21 Dr. Hubbard -- and you prepared these slides that 22 we're -- we're looking at today? 23

> Yes, sir. A.

Let me ask you, as a whole, do you find

5899

5898

24

25

10

11

114

15

17

19

5902

1 that the Copyright Owners' world view reflects the 2 realities of the interactive streaming market? A. I don't. And this actually gets at the 4 question Judge Strickler just asked. The way I 5 think about, writ large, the arguments that are 6 before the Panel are two different views of how a

7 market works. So the Copyright Owners' view is that 8 a streaming service that deviates from a high-priced 9 offering, what I would describe as the

10 high-willingness-to-pay piece, cannibalizes 11 streaming services that would pay higher royalty 12 rates, as opposed to being a different segment of

13 the market.

14

10

20

And a second view of the world is that 15 service providers are somehow not maximizing revenue 16 in front of them, that service providers can always 17 negotiate lower royalty rates with publishers. So 18 if the Panel were to set high rates, no harm, no 19 foul. And then, fourth, if the lower price services 20 were eliminated, somehow music users would just 21 migrate to high-priced services. That is my reading 22 of the Copyright Owners' view of the world. That is 23 not my reading of how the market looks.

So when I take each of those in turn, the 25 majority of music users, based on the third-party

1 misunderstands the market as it exists. It is -- it 2 exists because it's segmented by tastes and 3 preferences and willingness to pay, and it's not the 4 case that somebody who wouldn't pay yesterday 5 suddenly pays today, simply because that option is 6 cut off. So I think there are two alternate views 8 of the world for the Panel's perspective. And that 9 would be my take on both. MR. LANE: Your Honor, at this time, I 11 think we're about to move into some restricted 12 material, and I would ask that the courtroom be 13 closed. 14 JUDGE BARNETT: We will close the hearing 15 room to anyone who is not privy to restricted or 16 confidential information in this proceeding. (Whereupon, the trial proceeded in 17 confidential session.) 19 21 22 23

5901

1 information, based on the surveys done for this 2 proceeding, have low willingness to pay and would 3 consume free or low-price services only, including 4 possibly leaving legal services entirely.

Second, my reading of the evidence is 6 service providers would charge higher fees if they 7 thought they would increase revenues. For Amazon, I 8 see no evidence that they're not attempting to 9 maximize revenue on their services.

Third, on negotiation -- and this is an 11 important point because I believe this came up the 12 last time I was here as well -- while the publisher 13 market is concentrated, that is, the top few 14 publishers control a lot of the market, there's a 15 very long tail. And the notion of negotiation with 16 an entire long tail is a lot of transactions costs 17 and could lead to lopping off much or all of that 18 long tail, which would seem to me to be at odds with 19 the 801(b) factors.

More to the point, if most of the market 21 is in this low willingness to pay, it would seem to 22 subvert the very purpose of this hearing to just 23 suggest wholesale private renegotiation.

24 To the final point about why not just 25 move to higher priced services, again, this

24

Rates and Terms (Phonorecords III) Docket No. 16-CRB-0003-PR OPEN SESSIONS

April 13, 2017

Rates and Terms (Phonorecords III) Docket No. 16-CRB-0003-PR April 13, 2017 OPEN SESSIONS

Rates and Terms (Phonorecords III) Docket No. 16-CRB-0003-PR OPEN SESSIONS

April 13, 2017

Heritage Reporting Corporation (202) 628-4888

6010 6008 1 not a briefing. OPEN SESSION 1 MR. ZAKARIN: Yeah, but I define JUDGE BARNETT: Mr. Elkin? 2 "briefing" is a shorter way of saying a longer. MR. ELKIN: Yes, Your Honor, just a -- if 3 4 I may address the Court with respect to a process 5 matter. First of all, I want to thank the Panel for 5 JUDGE BARNETT: Thank you. JUDGE STRICKLER: Are counsel thinking all of its time and attention. This has been a very 6 about reserving time during the closings for interesting exercise for all of us, but I'm sure I rebuttal closing? In other words, if you have two can speak on behalf of all of the participants, we hours each, do an -- an hour and 40 minutes and really appreciate the time and the effort and all of 10 reserving 20 for rebuttal? Or you haven't thought the work associated with your presiding over these 11 that one through? proceedings. MR. ELKIN: We haven't discussed that, 12 12 I wanted to, if I could, make a 13 although I think it might be appropriate. 13 suggestion, I think, pursuant to the discussions JUDGE BARNETT: You're welcome to do 14 that we've had with the Copyright Owners related to 14 that. It's, you know --15 the June 7th closing argument. I think we've 15 MR. ZAKARIN: We haven't thought about decided that we could propose to the Panel, for the 16 it. I mean, we haven't even discussed -- I mean, we Panel's consideration, that we would allocate two 17 hours per side on the closing arguments. That is to 18 would think that since they went first, we would go say, the Copyright Owners would have two hours to 19 last on the closings, and we can discuss rebuttal, whether that exists or whether that makes sense or argue, and the Services, among themselves not. We're happy to have that conversation. collectively, would have two hours. JUDGE BARNETT: Okay. 22 And I just wanted to, before we 23 JUDGE STRICKLER: One other thing, just adjourned, be able to present that to the Panel, 24 by way of repetition and just acknowledging how much that proposal to the Panel. 24 25 everybody wants to help the Panel, which I really MR. ZAKARIN: We're -- I have trouble 25

6009

with this chair. 2 JUDGE BARNETT: I never did move that 3 table. I'm sorry. MR. ZAKARIN: No need now. Somebody else 4 will suffer through it next week. JUDGE BARNETT: Yeah. 6

7

13

15

16

MR. ZAKARIN: We're in agreement with that. The only caveat I would -- I would offer is because this is going to be post-briefing, which I think broadly speaking will probably help the Panel, 11 to the extent that the Panel has questions and fires 12 questions at us, I can see, having experienced this before, that both sides may end up going over two hours, and it may be -- and the Panel may want us to go over two hours based upon questions.

But I think in terms of argument time, we 17 would both, you know, want to limit ourselves, 18 subject to that caveat, to two hours.

JUDGE BARNETT: Agreed. We do tend to be 119 20 rather inquisitive.

21 MR. ZAKARIN: Which has been part of the

22 fun. JUDGE BARNETT: And I -- I don't mean to 23 24 panic when I hear the word "briefing," but I think 25 what you mean is proposed findings and conclusions,

1 appreciate, just to repeat that in the reply 2 findings and reply conclusions, please make certain 3 that the paragraph numbers line up to the paragraphs to which you are responding. Because if you really want to help the Panel, that's one way you can do it. 6 7

MS. CENDALI: I just wanted to speak --Dale Cendali for Apple -- the structure of this was 9 the -- I don't remember if it's A-B-A or however we denominated it, but I don't think it would be 10 appropriate in the structure that we have for the 11 Copyright Owners to get to be the ones at the closing getting to do the rebuttal. That's inconsistent with the choices made with regard to the structure. 15

JUDGE STRICKLER: You are saying that the A-B-B-A should constitute the structure all the way through? That's what you're saying?

119 MS. CENDALI: That's right. I mean, I've never $\operatorname{--}$ it would be very strange to have a 20 structure that $\operatorname{--}$ that $\operatorname{--}$ where you would have a trial where the plaintiff would go and then the 23 opposing side would put in their case, and then you'd have a rebuttal, and then at the closing, all 25 of a sudden, the effective defendant would suddenly

16

17

6014

6015

```
1 be in the position to put in their reply. I have no
 2 idea if we're even going to do this, but I just
 3 wanted to lodge an objection to that concept.
              MR. ZAKARIN: I'm going to try,
 5 hopefully, to alleviate Ms. Cendali's concern. I
 6 had not raised the issue of potential rebuttal,
 7 which is that we assumed that they would go first in
 8 their closing and we will go next in our closing.
 9 That would be the A-B structure. If there's going
10 to be a rebuttal, I don't know that it has to
11 follow, but that's something we can discuss. It was
12 just raised now.
13
              But barring a rebuttal, it would be they
14 go first, we go second, we go home. Subject to that
15 possibility.
16
              JUDGE BARNETT: Well, we can put a point
17 on this by saying there'll be no rebuttal. How
18 about that? Since there are so many people on this
19 side, then who gives a rebuttal and what it includes
20 might be logistically difficult.
21
              MR. ZAKARIN: We're fine with that, Your
22 Honor.
23
              JUDGE BARNETT: Two hours per side, and
24 it will be a pleasure. Mr. Semel?
25
              MR. SEMEL: Yeah, I actually just wanted
```

```
1 proposed findings of fact and conclusions of law,
 2 and you would start with paragraph 1 --
              JUDGE STRICKLER: Numbered. Numbered 1.
              JUDGE BARNETT: Numbered 1, with your
5 proposed 4- first proposed finding of fact. You
6 | don't have to tell us how many people participated,
7 how many pages of exhibits we saw, who the witnesses
8 were. We get all that, okay? Just start with -- I
9 don't know, I can't even think of a proposed fact --
10 streaming music is -- you know, accounts for X, or I
11 don't know, whatever. What you propose the facts to
12 be.
13 And then follow that up with a set of
14 conclusions of law. Same document, maybe P-1 -- or
15 F-1 for facts and C-1 for conclusions. Or F-1 for
16 facts and L-1 for law.
17 MR. SEMEL: And are they numbered as
   well? Are the conclusions of law numbered as well?
19 JUDGE BARNETT: Yes, numbered.
   MR. SEMEL: And just following up to make
21 | sure we're clear, you had sort of mentioned the
22 conclusions of law would be more like a brief. Do
23 you envision that the conclusions of law would have
24 application of fact to law?
              JUDGE BARNETT: That's generally the
```

6013

1 to follow up on a couple points that you had raised.
2 You noted your -- your concern with the word
3 "briefing"; and the question we really wanted to
4 just clear up is to give you an opportunity to
5 enlighten us a little more on what you want because,
6 you know, at ten trials, we get ten different kinds
7 of formats for findings of fact and conclusions of
8 law, and I know Your Honors have in the same
9 proceeding received from different participants
10 sometimes a consolidated brief that's called
11 findings of fact, sometimes people make their
12 argument in one, sometimes people apply fact and
13 law.
14 But particularly because we have to

15 respond to five highly overlapping submissions, I
16 want to make sure that we're not having to respond
17 to a brief from one of them and an enumerated set of
18 findings of fact from another. So maybe if you
19 could give us some direction on how you want it.
20 Because also conclusions of law separate from
21 findings of fact and that sort of thing.
22 JUDGE BARNETT: The conclusions of law
23 are, I think, tantamount to a brief. We don't want
24 briefings. We will not accept any briefing.

25 There's no briefing. Submit something with a title

1 | idea. | | | | | | | | | | MR. SEMEL: So more like what we 3 typically call a post-trial brief or something like 4 that would go sort of more under the conclusions of 5 law section? JUDGE BARNETT: Yes. MR. SEMEL: Okay. Thank you. JUDGE BARNETT: Otherwise, we would have 9 to guess at what your rationale is for your 10 conclusions of law. MR. SEMEL: Understood. 11 JUDGE BARNETT: We probably could, based 13 on the volume of material we have, but it's easier 14 if you just tell us. MR. SEMEL: And I think we can all work out we're not going to -- prefixes or something so that we're not dealing with multiple Number 1s on 18 the Service side. 19 MR. ZAKARIN: We discussed that and I 20 think Judge Strickler suggested, or maybe it was 21 | Judge Barnett, that Amazon would be AM-1 or Apple 22 might be A-1, just so -- because we're going to be 23 responding.

JUDGE BARNETT: Correct.

MR. ZAKARIN: To a number of Services.

OPEN SESSIONS

17

18

19

20

22

23

10

11

12

13

14

15 16

17

19 20

21

22

23

JUDGE BARNETT: I'm going to presume that the five Services will have some overlap. And it's okay if you respond once to all three or five or whatever that say the same thing.

MR. SEMEL: And you had mentioned that with the reply findings of fact that you would know if there was a blank that you weren't responding to that number, that's why you wanted the numbers. With the conclusions of law, which, if I understand 10 it right, are more like a brief, can we agree that 11 or maybe can we get an understanding there won't be 12 any waiver if you don't respond to each paragraph in somebody's briefing since we're going to be talking about five sets? It's really the findings of fact 15 that you want to make sure that each one is responding to, but the conclusions of law are -- we don't necessarily have to respond to each argument 18

paragraph? JUDGE STRICKLER: I don't know that I'm 20 speaking for the Panel, but I don't think we were 21 talking in terms of waiver, if you didn't have -didn't respond. We're talking about ease of 23 reference for the Panel so that we can make the 24 determination as to how any Service or the Copyright 25 Owners has responded to a particular proposed

1 Amazon and one from Apple, I'm assuming because we 2 need to have a closed record for post-trial briefing that they're just going to put in a brief or a letter brief, and we're going to oppose it. There's not going to be a reply brief process? It's just going to be motion and opposition? JUDGE BARNETT: Are you talking about 7 the --MR. SCIBILIA: The Apple brief this 9 10 morning --JUDGE BARNETT: From this morning? 11 MR. SCIBILIA: -- and the Amazon brief 12 13 now on the --JUDGE BARNETT: Oh, yes, that is correct. 14

You're correct, Mr. Scibilia. And with regard to 15 regulatory terms, could you provide those in a separate pleading, separate document, just proposed regulations? And then likewise a separate response to the other side's proposed regulations? The regulations have paragraph numbers

anyway, so you don't need to especially number the paragraphs there.

MR. ZAKARIN: Okay. And I would think 24 that if one side or the other -- I did that wrong. 25 One sides or the other side submits any changes --

6019 6017

1 finding.

5

7

9

10

14

15

116

5

19

So if you leave it out, we may have -- we may have our own determination and belief about it. 4 It's not a waiver per se, but it's -- it doesn't help.

MR. ZAKARIN: Would it be easier if, thinking about that, one side or the other side is not responding, can we just have that numbered and say no response necessary?

JUDGE STRICKLER: Yes, exactly. I think 11 that's the thing. So if you don't respond to Number 12 17, say "no response." Don't -- don't call your response to 18, 17, and just leave it out. It will 13 be confusing.

MR. ZAKARIN: I agree.

JUDGE BARNETT: And my colleagues have 17 informed me that conclusions, responsive numbers 18 should be provided. It will be helpful. It -- it 19 doesn't necessarily mean that you disagree. It may 20 mean that you have a different approach or a 21 different aspect of an argument that you want to 22 present, but let's have them all dealt with.

MR. SCIBILIA: Can I just raise one final 23 24 housekeeping issue, which is in terms of the two 25 briefs that are going to be submitted, one now from

1 and I think Judge Strickler indicated that has to be 2 done with the original briefing -- if you make any changes to the structure or the regulations, I think that Your Honors would probably want that to be redlined from any prior version that has been submitted, the original ones? So we'll do that.

JUDGE BARNETT: Yeah, because as of now, or as of January 1st, those won't exist anymore. So we'll need to know what it is you're looking for.

JUDGE STRICKLER: And you submitted proposed rates and terms already.

MR. ZAKARIN: Yes.

JUDGE STRICKLER: So I'm presuming one or more of the participants is going to want to revise $% \left(1\right) =\left(1\right) \left(1\right)$ those to some extent.

MR. ZAKARIN: I think that's --JUDGE STRICKLER: So that would -- I imagine that you should track -- and, again, I'm not speaking for the Panel -- but it would seem to make sense that you would track what you've already proposed in some way.

MR. ZAKARIN: To make red-line changes so it's readily obvious to the Panel.

JUDGE STRICKLER: Is that what you're 24 25 referring to, when you say red-lining from your

OPEN SESSIONS

	OPEN SI	ESS	SIONS	
	6020		6022	
1	original proposed	1	CONTENTS	
2	MR. ZAKARIN: Yes. Exactly.	2	WITNESS DIRECT CROSS REDIRECT RECROSS	
3	JUDGE STRICKLER: So any changes you	3	GLENN HUBBARD	
4	might make.	4	5893 5948 6004	
5	JUDGE BARNETT: Not from the original	5		
6	regulations.	6	CONFIDENTIAL SESSIONS: 5903-6007	
7	MR. ZAKARIN: No. From	7		
8	JUDGE BARNETT: Not from the existing	8	EXHIBITS	
9	regulations. From your proposal.	9	EXHIBIT NO: MARKED/RECEIVED REJECTED	
10	MR. ZAKARIN: I mean, we can do that as	10	AMAZON	
11	well but we can I was thinking there are	11	132 5892	
12	proposals in already from all sides. And if any	12	133 through 152 5896	
13	changes are going to be made, we would red-line that	13	153 through 248 5896	
14	to show the changes from what we've already put in.	14	321 5892	
15	JUDGE BARNETT: Thank you.	15	322 5892	
16	MR. ZAKARIN: Okay.	16	PANDORA	
17	JUDGE FEDER: Also I would ask that the	17	1052 through 1056 5890	
18	that you, in addition, submit your proposed	18	COPYRIGHT OWNERS	
19	regulatory language as a Word document.	19	3220 through 3223 5892	
20	MR. ZAKARIN: Sure.	20		
21	JUDGE BARNETT: Yes.	21		
22	MR. SEMEL: Did you not want all of the	22		
23	papers also as Word documents? Because I know a lot	23		
24	of courts have asked us to submit findings also as Word documents.	25	·	
23	word documents.	25		
	6021		6023	
1	JUDGE BARNETT: If we want them, we'll	1	CERTIFICATE	
2	ask for them, but I think just submit them as a PDF	2	OMITE ST E VIII A	
3	as you normally do.	3	I certify that the foregoing is a true and	
4	This is not good-bye. This is just until	4	accurate transcript, to the best of my skill and	
5	we meet again on June 7th. Is that the correct	5	ability, from my stenographic notes of this	
6	date? Thank you all. It has been a sheer pleasure.	6	proceeding.	
7	And I look forward to the icing on the cake on June	7		
8	7th. We are recessed until that point.	8		
9	(Whereupon, at 12:07 p.m., the hearing	9	4/14/17 Karen Brynteson	
10		10	Date Signature of the Court Reporter	
11		11		
12		12		
13		13		
14		14	·	
15		15		
16		16		
17		17		
18		18		
19 20		19 20		
21		21		
22		22		
23		23		
24		24		
25		25		
1		1		

Docket No. 16-CRB-0003-PR OPEN SESSIONS

OPEN SESSIONS					
0	15 5892:1 6022:14	actually [5] 5885:24 5892:8 5897: 15 5900:3 6012:25	assuming [1] 6018:1 attempted [1] 5887:9		
00 [1] 5899:13	322 ឲ្យ 5890: 13,20,25 5891: 6,11, 15 5892: 1 6022: 15	15 5900:3 6012:25 addition [2] 5891:7 6020:18	attempting [1] 5901:8		
1	3220 [3] 5892 :6,20 6022 :19	address [1] 6008:4	attention [1] 6008:6		
	3223 [3] 5892 :6,21 6022: 19	adjourned [1] 6008:23	auld [1] 5893:21		
1 [3] 6014: 2,3,4 10020 [1] 5883: 7	4	admission [1] 5886:7	avenue 🗐 5880:18 5881:22 5882:		
10020 11 5883:7 10022 [1] 5881:23		admitted [12] 5885:8 5887:10	14 5883: 6 5884: 8		
10022 [1] 5881:23 10036 [1] 5881:15	4,000 [1] 5885:20	5889: 21 5890: 5,6,20,25 5892: 7,14,	В		
10036 [1] 5881: 18 101 [2] 5880:18 5884:19	4/14/17 [1] 6023:9	19 5895: 9 5896: 17			
10153-0119 [1] 5882:15	40 [1] 6010:9	afternoon [1] 5886:6	back [3] 5892:4 5894:1 5897:18		
10166 [1] 5884:9	415-318-1211 [1] 5884:21	agree া 5892:14 6016:10 6017:	barnett [63] 5880:11 5885:3,19,22 5886:2,23 5887:2,11,15,19,25		
1044 [1] 5890:2	5	15	5888: 16,23 5889: 6,9,11,20,25		
1045 [1] 5890:2	58 [1] 5890:3	agreed [1] 6009:19	5890 :4,9 5891 :9,19,21 5892 :16,19		
1048 [1] 5890:2	5890 [1] 6022 :17	agreement [1] 6009:7	25 5893 :6,15 5895 :9,12,16 5896 :		
1051 [1] 5890:2	5892 [4] 6022 :11,14,15,19	ahead [1] 5889:21	16 5902 :14 6008 :2 6009 :2,6,19,23		
1052 [2] 5890 :7 6022 :17	5893 [1] 6022:4	alex [1] 5881:12	6010:5,14,22 6012:16,23 6013:22		
1056 [2] 5890:7 6022:17	5896 [2] 6022: 12,13	alleviate [1] 6012:5	6014: 4,19,25 6015: 6,8,12,21,24		
1073 [1] 5890: 2	5903-6007 [1] 6022: 6	allocate [1] 6008:17	6016:1 6017:16 6018:7,11,14		
1095 [1] 5887: 8	5948 [1] 6022:4	already [6] 5893:23 5899:2 6019: 11,20 6020:12,14	6019:7 6020:5,8,15,21 6021:1		
12 [1] 5890:6	6	alternate [1] 5902:7	barring [1] 6012:13		
12:07 [1] 6021:9	6004 [1] 6022:4	alternative [1] 5898:2	based [4] 5900:25 5901:1 6009:15		
1221 [1] 5883:6	601 [1] 5881:22	although [1] 6010:13	6015 :12		
13 [1] 5880:21	60606 [1] 5883:14	am-1 [1] 6015:21	bases [2] 5896:17 5899:15		
132 [7] 5894 :19,20 5895 :3,7,9,10	650-802-3000 [1] 5882 :23	amazon [12] 5884:2 5889:1 5892:	basic [2] 5897:8,12		
6022:11	7	1 5893:8 5895:10 5896:18,20	basis [1] 5896:15		
133 [4] 5895 :19 5896 :6,18 6022 :12 152 [4] 5895 :20 5896 :6,18 6022 :12		5901:7 6015:21 6018:1,12 6022:	begged [1] 5885:5		
153 [4] 5895 :24 5896 :6,18 6022 :12	71 [1] 5883 :13	10	begin [1] 5897:1		
13	733 [2] 5889: 23 5890: 1	americas [1] 5883:6	behalf [2] 5893:8 6008:8		
1688 [1] 5890: 3	737 [2] 5889 :23 5890 :1	among [1] 6008:20	belief [1] 6017:3		
1692 [1] 5890:3	752 [2] 5889:24 5890:1	analyses [1] 5898:7	believe [2] 5899:5 5901:11		
17 [2] 6017 :12,13	753 [2] 5889:24 5890:2	anita [1] 5883:18	benefit 3 5897:16 5898:15 5899:		
18 [1] 6017 :13	761 [1] 5890:2	another [2] 5899:8 6013:18	15 benefitted [2] 5897:15 5898:14		
1900 [1] 5882:5	767 [1] 5882:14	anyway [1] 6018:21	benjamin [2] 5881:5 5882:10		
1999 [1] 5883:20	770 [1] 5890:2 7th [3] 6008:15 6021:5,8	appearances [3] 5882:1 5883:1	best [1] 6023:4		
1s [1] 6015:17	· · · · · · · · · · · · · · · · · · ·	5884:1	better [1] 5899:11		
1st [1] 6019:8	88	appears [1] 5895:3	binder [2] 5895:19.25		
2	801(b [1] 5901:19	apple © 5881:18 5886:4 6011:8	binders [1] 5894:20		
	9	6015:21 6018:1,9	blake [1] 5884:17		
20 (1) 6010 :10		application [1] 6014:24 applied [1] 5893:25	blank [1] 6016:7		
200 [1] 5884: 8	9:08 [2] 5880:22 5885:2	applied [1] 6013:12	both 3 5902:9 6009:13,17		
20005 [1] 5882: 7 20006 [1] 5883: 21	900 [1] 5882:6 927 [1] 5890:2	appreciate 3 5887:19 6008:9	break [2] 5889:8 5893:21		
201 [1] 5882: 21	94065 [1] 5882:22	6011:1	brief [12] 5886:17 6013:10,17,23		
2017 [2] 5880 :21 5890 :6	94105 [1] 5884:20	approach [1] 6017:20	6014:22 6015:3 6016:10 6018:3,4,		
2018-2022 [1] 5880:8		appropriate [4] 5895:15 5898:4	5,9,12		
202-263-3000 [1] 5883:22	AA	6010:13 6011:11	briefing [11] 5886:12 5891:5 6009:		
202-882-7155 [1] 5882:8	a-1 [1] 6015:22	april [2] 5880:21 5890:6	24 6010: 1,3 6013: 3,24,25 6016: 13		
212-294-6700 [1] 5884:10	a-b [1] 6012:9	argue [1] 6008:20	6018:2 6019:2		
212-310-8029 [1] 5882: 16	a-b-a [1] 6011:9	argues [1] 5899:15	briefings [1] 6013:24		
212-421-4100 [1] 5881:16	a-b-b-a [1] 6011:17	argument [6] 5887:12 6008:15	briefs [1] 6017:25		
212-506-2295 [1] 5883:8	a.m [2] 5880:22 5885:2	6009 :16 6013 :12 6016 :17 6017 :	broadly [1] 6009:10		
21st [1] 5888:5	ability [1] 6023:5	21	brown [3] 5883:5,12,19		
2300 [1] 5884: 19	able [2] 5892:8 6008:23	arguments ।	brynteson [2] 5880:25 6023:9		
248 [4] 5895: 25 5896: 11,20 6022:	absolutely [2] 5891:13,20	6008: 18	buckley [1] 5881:7		
13	accept [1] 6013:24	aspect [1] 6017:21	building [1] 5880:17		
24th [1] 5886:22	acceptable [1] 5888:1	asserted [2] 5896:7,12	bullet [1] 5898:13		
3	accompanying [1] 5894:25	assmus [1] 5883:10	C		
	accounts [1] 6014:10	associated [1] 6008:10	c-1 [1] 6014 :15		
312-782-0600 [1] 5883: 15 321 [8] 5890: 13,20,24 5891: 6,10,	accurate [1] 6023:4	association [2] 5881:2,3	ca [2] 5882:22 5884:20		
92 1 19 3030. 10,20,24 303 1.0, 10,	acknowledging [1] 6010:24	assumed [1] 6012:7	cake [1] 6021:7		

calculations [1] 5898:3 call 3 5889:1 6015:3 6017:12 called [2] 5893:12 6013:10 came [1] 5901:11 cannibalization [2] 5899:8.12 cannibalizes [1] 5900:10 casablanca [1] 5887:4 case [4] 5887:5 5888:13 5902:4 6011:23 cashman [1] 5881:13 caveat [2] 6009:8,18 cendali [4] 5881:19 6011:7.8.19 cendali's [1] 6012:5 certain [2] 5889:15:6011:2 certainly [2] 5896:25 5897:6 certificate [1] 6023:1 certify [1] 6023:3 chair [1] 6009:1 changes [6] 6018:25 6019:3,22 6020:3,13,14 charge [1] 5901:6 charron [1] 5881:11 chicago [1] 5883:14 choices [1] 6011:14 circle [1] 5892:5 cite [1] 5899:17 claim [2] 5899:14.14 clarify [1] 5885:16 clarifying [1] 5892:16 clarity [1] 5891:14 clean [1] 5890:12 clear [4] 5889:22 5893:5 6013:4 6014:21 close [1] 5902:14 closed [2] 5902:13 6018:2 closing [7] 6008:15,18 6010:8 6011:13,24 6012:8,8 closings [2] 6010:7,19 colleagues [1] 6017:16 collectively [1] 6008:21 come [1] 5885:5 comina [2] 5886:10 5899:7 common [1] 5898:8 concentrated [1] 5901:13 concept [1] 6012:3 concern [2] 6012:5 6013:2 concluded [1] 6021:10 conclusion [1] 5885:6 conclusions [18] 5897:2.7 6009: 25 6011:2 6013:7,20,22 6014:1,14 15,18,22,23 6015:4,10 6016:9,16 6017:17 conferred [3] 5889:13,16 5892:10 confidential [3] 5902:16,18 6022: confirm [1] 5890:17 confirmed [1] 5892:11 confusing [1] 6017:14 congress [2] 5880:2,16 connection [1] 5896:8 consider [2] 5894:5,10

consideration [1] 6008:17 consolidated [1] 6013:10 constitute [1] 6011:17 consume [1] 5901:3 consumption [2] 5897:10 5899:8 contain [1] 5891:6 continue [3] 5897:16 5898:14 5899:14 continued [4] 5882:1 5883:1 5884: 1 5899:18 control [1] 5901:14 conversation [1] 6010:21 convert [1] 5885:11 copyright [20] 5880:1.14 5886:8. 14.25 5889:14 5892:20 5894:5.15 5897:14 5898:19.25 5900:1.7.22 6008:14,19 6011:12 6016:24 6022:18 correct [5] 5891:22 6015:24 6018: 14.15 6021:5 costs [1] 5901:16 counse 9 5881:2,18 5882:2 5883:2 5884:2,12 5891:24 5898:9 6010:6 counterdesignations [3] 5890: 16 5891:2,22 couple [2] 5886:4 6013:1 course [1] 5898:21 court [3] 5895:15 6008:4 6023:10 courtroom [1] 5902:12 courts [1] 6020:24 cover [1] 5891:11 cross [1] 6022:2 crr [1] 5880:25 cunningham [1] 5884:17 current [2] 5898:3 5899:15 cut [1] 5902:6

D d.c [3] 5880:19 5882:7 5883:21 dale [2] 5881:19 6011:8 daniel [1] 5884:5 date [2] 6021:6 6023:10 david [3] 5880:13 5882:18 5884:15 day [2] 5890:11 5892:4 dealing [1] 6015:17 dealt [1] 6017:22 decide [1] 5888:20 decided [2] 5887:6 6008:16 defendant [1] 6011:25 define [1] 6010:2 demonstrative [1] 5897:8 denominated [1] 6011:10 describe [1] 5900:9 designations [4] 5890:16.23 5891:2.11 details [1] 5897:4 determination [3] 5880:6 6016: 24 6017:3 determine [1] 5889:15

deviates [1] 5900:8

differences [1] 5897:24 different [7] 5899:6 5900:6.12 6013:6,9 6017:20,21 difficult [1] 6012:20 direct [6] 5893:18 5894:1,4,6;10 6022:2 direction [1] 6013:19 disagree [1] 6017:19 discuss [3] 5886:12 6010:19 6012: discussed [3] 6010:12,17 6015: discussions [1] 6008:13 distributing [1] 5880:8 diverse [1] 5897:23 document [9] 5885:17.17 5886:7 5887:7.8.9 6014:14 6018:17 6020: documents [6] 5889:15 5890:24 5895:1 5896:3 6020:23.25 donald [1] 5881:4 done [2] 5901:1 6019:2 dovetailing [1] 5899:21 down [1] 5887:15 drive [1] 5883:13 due [1] 5886:18 duly [1] 5893:13 during [5] 5885:8 5888:13 5894:7 5899:5 6010:7 each [6] 5898:8 5900:24 6010:9 6016:12,15,17 ease [1] 6016:22 easier [2] 6015:13 6017:6 ebin [1] 5882:12 economic [4] 5897:8,12,18,20 economics [1] 5894:1 effective [1] 6011:25 effort [1] 6008:9 eisenach [2] 5894:11 5898:7 electronic [1] 5885:7 eliminated [1] 5900:20 elkin [4] 5884:3 6008:2,3 6010:12 ellis [1] 5881:21 end [2] 5895:23 6009:13 enlighten [1] 6013:5 entire [1] 5901:16 entirely [1] 5901:4 entrants [2] 5899:12,13

enumerated [1] 6013:17

especially [1] 6018:21

esq [32] 5881:4,5,6,7,8,9,10,11,12,

19,20 5882:3,10,11,12,18,19 5883

3.4.10 11,17,18 **5884:**3,4,5,6,13,

even [4] 5885:22 6010:17 6012:2

envision [1] 6014:23

evening [1] 5892:10

everybody [1] 6010:25

14.15.16.17

6014:9

everything [2] 5886:21 5889:17 evidence [14] 5886:7 5889:18 5890:8 5892:2,22 5895:7,11 5896: 6,19,21 5897:14 5899:10 5901:5,8 evidentiary [2] 5887:5 5888:13 exactly [2] 6017:10 6020:2 examination [2] 5893:12,18 examined [1] 5893:13 examples [1] 5898:5 excerpted [1] 5891:17 excerpts [1] 5891:21 excuse [1] 5898:9 exercise [1] 6008:7 exhibit [11] 5887:8 5890:7 5891:4 5892:1.20 5894:19 5895:7.10 5896:18.20 6022:9 exhibits [16] 5885:8 5889:19 5890: 5,13 5892:5,9 5893:3 5894:25 **5895**:19,21,22,24 **5896**:6,8,16 6014:7 exist [1] 6019:8 existing [4] 5897:9 5898:15.16 exists [4] 5897:23 5902:1,2 6010: expands [1] 5897:10 experienced [1] 6009:12 expert [2] 5887:10 5893:24 extent [2] 6009:11 6019:15 extra [1] 5888:1 eye [1] 5882:5 F f-1 [2] 6014:15,15 facilitates [1] 5897:23 fact [12] 5892:14 6013:7,11,12,18, 21 6014:1,5,9,24 6016:6,14 factors [1] 5901:19 facts 3 6014:11,15,16 fapr [1] 5880:25 far [1] 5887:22 feder [2] 5880:12 6020:17 feel [1] 5893:20 fees [1] 5901:6 few [1] 5901:13 field [1] 5893:24 fifth [2] 5882:14 5898:1 file [3] 5890:16.17 5891:5 filed [2] 5894:25 5895:22 files [1] 5885:10 filing [1] 5890:19 final [3] 5889:2 5901:24 6017:23 find [2] 5888:14 5899:25 finding [2] 6014:5 6017:1

findings [10] 6009:25 6011:2 6013:

7.11:18,21 6014:1 6016:6.14 6020:

fine [3] 5888:9 5889:17 6012:21

first [9] 5887:9 5889:10 5890:17

5897:8 6008:5 6010:18 6012:7,14

fires [1] 6009:11

iacob [1] 5882:12

6014:5 five [4] 6013:15 6016:2,3,14 flexible [2] 5897:9,22 follow [3] 6012:11 6013:1 6014:13 following [3] 5890:5 5891:17 6014:20 follows [1] 5893:14 foltz [1] 5884:6 fond [1] 5885:4 foregoing [1] 6023:3 form [2] 5885:15.23 formats [1] 6013:7 forward [1] 6021:7 foul [1] 5900:19 four [1] 5892:5 fourth [2] 5897:22 5900:19 framework [1] 5898:3 francisco [1] 5884:20 frank [1] 5881:6 free [1] 5901:3 friday 3 5886:18 5888:5 5890:18 front [2] 5894:20 5900:16 full [1] 5892:4 fun [1] 6009:22

G

further [1] 5893:13

future [1] 5888:24

gains [2] 5899:16,18 gans [2] 5894:11 5898:6 generally [1] 6014:25 generating [1] 5899:16 aets [1] 5900:3 getting [1] 6011:13 give [4] 5887:16 5889:21 6013:4. 19 given [1] 5898:17 gives [1] 6012:19 glenn [4] 5889:3 5893:8,11 6022:3 goldberg [1] 5881:12 good-bye [1] 6021:4 google [1] 5884:12 gotshal [3] 5882:4,13,20 grounded [1] 5897:20 guess [1] 6015:9 quisbond [1] 5884:5

Н

happy [1] 6010:21 harking [1] 5892:3 harm [1] 5900:18 harris [1] 5881:10 hear [2] 5887:12 6009:24 heard [2] 5898:17 5899:9 hearing [8] 5885:6,8 5892:4 5894: 7 5898:17 5901:22 5902:14 6021: 9 hearkening [1] 5892:3 heavily [1] 5895:12 help [4] 6009:10 6010:25 6011:5 6017:5 hence [1] 5899:13 high [1] 5900:18 high-priced [2] 5900:8.21 high-willingness-to-pay [1] higher 3 5900:11 5901:6,25 highly [1] 6013:15 holders [1] 5897:15 holiday [1] 5886:13 home [1] 6012:14 hong-an [1] 5882:19 honor [21] 5886:24 5887:18 5888: 3,10,21,22 5890:11 5891:13,20 5892:23 5893:7,17 5895:6 5896:5, 14,22 5898:22 5899:5 5902:10 6008:3 6012:22 honorable 3 5880:11.12.13 honors [11] 5885:25 5886:9.21 **5888:**25 **5890:**13.15.23 **5891:**3.25 6013:8 6019:4 hopefully [2] 5895:19 6012:5 hour [1] 6010:9 hours [8] 6008:18,19,21 6009:14, 15.18 6010:9 6012:23 house [1] 5890:12 housekeeping [4] 5885:4,25 5889:5 6017:24 however [1] 6011:9 hubbard [9] 5889:3 5893:9.11.16. 23 5896:24 5898:10 5899:22 6022:3

- 1

i.e [1] 5898:3 icing [1] 6021:7 idea [2] 6012:2 6015:1 iii [1] 5880:9 illinois [1] 5883:14 image [1] 5885:13 images [1] 5885:10 imagine [1] 6019:18 important [1] 5901:11 impose [1] 5898:25 inc [4] 5881:18 5882:2 5883:2 5884:12 include [1] 5891:22 includes [1] 6012:19 including [1] 5901:3 inclusive 5 5889:24 5890:1 5892: 6.21 5896:10 inconsistent [1] 6011:14 increase [1] 5901:7 independence [1] 5880:18 indicated [1] 6019:1 individually [1] 5898:8 industrial [1] 5893:25 information [2] 5901:1 5902:16 informed [1] 6017:17

inquisitive [1] 6009:20

interactive [1] 5900:2

interesting [1] 6008:7

international [1] 5881:3 isakoff [1] 5882:3 issue [3] 5887:7 6012:6 6017:24

J

iames [1] 5881:8 ianowitz [1] 5881:8 ianuary [1] 6019:8 iason [1] 5884:17 iennifer [1] 5882:11 iesse [1] 5880:12 john [1] 5883:3 joseph [1] 5884:14 iosh [1] 5881:9 judge [80] 5885:3,19,22 5886:2,23 **5887:**2,11,15,19,25 **5888:**16,23 **5889**:6,9,11,20,25 **5890**:4,9 **5891**: 9,19,21 5892:16,19,25 5893:6,15 **5895**;9,12,16 **5896**:16 **5898**:9,12 5899:19 5900:4 5902:14 6008:2 6009:2.6.19.23 6010:5.6.14,22,23 6011:16 6012:16,23 6013:22 6014:3,4,19,25 6015:6,8,12,20,21, 24 6016:1,19 6017:10,16 6018:7, 11,14 6019:1,7,10,13,17,24 6020: 3,5,8,15,17,21 6021:1 judges [2] 5880:1,14 june [3] 6008:15 6021:5,7

K

karen (2) 5880:25 6023:9 katherine (1) 5884:16 katz (1) 5887:10 kenneth (1) 5884:13 kind (1) 5890:18 kinds (1) 6013:6 king (2) 5884:18 5892:11 kirkland (1) 5881:21 kristine (1) 5883:11

L

I-1 [1] 6014:16 lam [1] 5883:18 lane [14] 5884:4 5888:23,24 5893: 6,7,19 5895:6,13,17 5896:5,22,23 5899:20 5902:10 lang [1] 5893:21 language [1] 6020:19 large [1] 5900:5 last [5] 5889:2 5890:11 5895:2 5901:12 6010:19 later [1] 5886:17 law [15] 6013:8,13,20,22 6014:1,14, 16,18,22,23,24 6015:5,10 6016:9, 16 lead [1] 5901:17 leave [2] 6017:2,13 leaving [1] 5901:4 legal [2] 5897:10 5901:4 letter [1] 6018:4 lexington [1] 5881:22

library [2] 5880:2,16 likely [1] 5897:16 likewise [1] 6018:18 limit [1] 6009:17 line [1] 6011:3 lisa [1] 5881:7 little [1] 6013:5 Ilp [10] 5881:13,21 5882:4,13,20 5883:5,12,19 5884:7,18 lodge [1] 6012:3 logistically [1] 6012:20 long [3] 5901:15,16,18 longer [1] 6010:3 look 6 5894:18,22 5895:18,24 5899:6 6021:7 looking [2] 5899:23 6019:9 looks [1] 5900:23 lopping [1] 5901:17 lose [1] 5899:2 lot [3] 5901:14,16 6020:23 love [2] 5889:1 5893:8 low [2] 5901:2.21 low-price [1] 5901:3 lower [2] 5900:17,19

M

made [3] 5888:13 6011:14 6020: madison [1] 5880:17 majority [1] 5900:25 mancini [1] 5883:3 manges [3] 5882:4,13,20 many [3] 6012:18 6014:6,7 margins [1] 5899:7 marion [1] 5881:10 mark [2] 5891:3,10 marked [7] 5890:8 5892:2,21 5894: 19 5895:10 5896:19,21 marked/received [1] 6022:9 market [12] 5897:21 5898:23 5899: 1,2 5900:2,7,13,23 5901:13,14,20 5902:1 marks [1] 5882:10 mary [1] 5881:20 massive [2] 5891:10 5894:20 material [2] 5902:12 6015:13 materials [2] 5896:11,13 matter [6] 5880:4 5885:25 5889:5 5896:7.12 6008:5 mattern [1] 5884:15 maximize [1] 5901:9 maximizing [1] 5900:15 mayer [3] 5883:5,12,19 mazzarello [1] 5887:23 mazzello [9] 5881:20 5885:24 5886:3 5887:24,24,25 5888:4,8,22 mean [8] 6009:23,25 6010:17,17 6011:19 6017:19,20 6020:10 mechanical [1] 5898:2 media [1] 5882:2 meet [1] 6021:5

helpful [1] 6017:18

owners [14] 5886:8,14,25 5889:14

5892:20 5898:19,25 5899:9,11

6008:14,19 6011:12 6016:25

ш)

mentioned [2] 6014:21 6016:5 merk [1] 5884:16 met [2] 5889:12,16 metrics [1] 5897:11 michael [1] 5884:3 microeconomics [1] 5893:25 might 5 5886:11 6010:13 6012: 20 6015:22 6020:4 migrate [1] 5900:21 minutes [1] 6010:9 misunderstand [1] 5898:20 misunderstands [1] 5902:1 moment [1] 5895:15 monday [1] 5886:21 morning 19 5885:3 5886:24 5887: 13 5893:15,17 5898:10,11 6018: 10,11 most [1] 5901:20 motion [3] 5886:6,25 6018:6 motions [4] 5886:20 5888:12,18, move [4] 5889:18 5901:25 5902:11 6009:2 ms [11] 5885:24 5886:3 5887:23,24 **5888:**4,8,22 **5893:**1 **6011:**7,19 6012:5 much [4] 5895:13 5898:17 5901:

10 **5899:**7 **5900:**20,25 **6014:**10 **N**

music [8] 5881:2,18 5884:2 5897:

17 6010:24

multiple [1] 6015:17

n.w [2] 5882:5 5883:20 nashville [1] 5881:3 national [1] 5881:2 native [3] 5885:17,18,19 nearly [1] 5899:12 necessarily [2] 6016:17 6017:19 necessary [1] 6017:9 need [6] 5885:11,12 6009:4 6018:2, 21 6019:9 negotiate [1] 5900:17 negotiation [2] 5901:10,15 neither [1] 5897:20 never [2] 6009:2 6011:20 new [15] 5881:15,15,23,23 5882:15, 15 5883:7,7 5884:9,9 5885:22 5891:4 5899:7.11.13 next [4] 5886:18 5888:4 6009:5 6012:8 night [1] 5886:20 non-restricted [1] 5895:14 nor [1] 5897:20 normally [1] 6021:3 note [4] 5890;21 5892;24 5893;2.4 noted [1] 6013:2 notes [1] 6023:5 notified [1] 5886:7 notify [3] 5886:4,9 5895:15 notion [1] 5901:15

number (9 5888:15 5895:10 5897: 6,11 6015:17,25 6016:8 6017:11 6018:21

numbered [7] 6014:3,3,4,17,18,19 6017:8

numbers [11] 5889:22 5890:7 5891:4 5892:1,20 5896:18,20 6011:3 6016:8 6017:17 6018:20

U

object [2] 5886:25 5889:16

oath [1] 5893:16

objection [3] 5895:8 5896:14 6012:3 objections [2] 5890:22 5892:12 obtaining [1] 5899:2 obvious [1] 6019:23 occasion [1] 5894:5 ocr [1] 5885:11 odds [1] 5901:18 offer [3] 5895:7 5896:6 6009:8 offered [5] 5891:16 5892:6 5893:3. 3 5896:12 offering [1] 5900:9 okay [13] 5885:21 5887:14 5888:9 5889:9,23 5891:19 5894:21 6010: 22 6014:8 6015:7 6016:3 6018:23 once [2] 5887:6 6016:3 one [26] 5885:24 5886:7 5888:16, 18 5889:4,7 5890:21 5892:4,24 **5894:**19 **5898:**23 **5899:**7,15 **6010:** 11,23 6011:5 6013:12,17 6016:15 6017:7,23,25 6018:1,24,25 6019: one-size-fits-all [1] 5897:19 ones [2] 6011:12 6019:6 only 5 5885:12 5888:16 5891:12 **5901:**3 **6009**:8 opportunity [2] 5887:21 6013:4 oppose [3] 5887:20 5898:16 6018: opposed [1] 5900:12 opposing [1] 6011:23 opposition [3] 5886:18 5888:5 6018:6 option [1] 5902:5 organization [1] 5893:25 original [4] 6019:2,6 6020:1,5 originally [1] 5894:3 other [10] 5885:15,24 5889:4,7 6010:8,23 6017:7 6018:19,24,25 otherwise [1] 6015:8 ourselves [1] 6009:17 out [5] 5898:7,13 6015:16 6017:2, over [3] 6008:10 6009:13,15 overlap [1] 6016:2 overlapping [1] 6013:15

own [1] 6017:3

owner [1] 5899:18

6022:18 owners' [5] 5894:6,15 5900:1,7,22 P p-1 [1] 6014:14 p.m [1] 6021:9 page [2] 5891:12 5895:2 pages [3] 5885:20 5891:12 6014:7 pandora [5] 5882:2 5886:5 5887:8 5890:7 6022:16 pandora's [1] 5887:10 panel [18] 5893:24 5894:14 5897:2 5900:6,18 6008:5,16,23,24 6009: 10,11,14 6010:25 6011:5 6016:20, 23 6019:19,23 panel's [2] 5902:8 6008:17 panic [1] 6009:24 paper [1] 5887:16 papers [1] 6020:23 paragraph [5] 6011:3 6014:2 6016:12,18 6018:20 paragraphs [2] 6011:3 6018:22 park [1] 5884:8 parkway [1] 5882:21 part [1] 6009:21 participants [3] 6008:8 6013:9 6019:14 participated [1] 6014:6 particular [2] 5894:9 6016:25 particularly [1] 6013:14 parties [3] 5885:6 5891:5 5892:13 patrick [1] 5884:4 pay [8] 5893:22 5897:25 5898:25 **5900:**11 **5901:**2,21 **5902:**3,4 pays [1] 5902:5 pdf [2] 5885:10 6021:2 people [5] 5899:7 6012:18 6013: 11.12 6014:6 per [3] 6008:18 6012:23 6017:4 perspective [1] 5902:8 peter [2] 5882:3|5883:17| phonorecords [3] 5880:8,9 5890: piece [2] 5897:13 5900:10 pieces [1] 5899:2 place [1] 5885:5 plaintiff [1] 6011:22 planning [1] 5886:5 pleading [1] 6018:17 please [4] 5885:3,20 5889:25 6011:2 pleasure [2] 6012:24 6021:6 point [17] 5889:18 5890:19 5893:7. 20 5895:6 5896:5 5897:5,9,12 **5898:**13,13 **5899:**17 **5901:**11,20, 24 6012:16 6021:8 pointing [1] 5898:7 points [1] 6013:1

position [2] 5898:19 6012:1 possibility [1] 6012:15 possible [1] 5885:14 possibly [1] 5901:4 post-briefing [1] 6009:9 post-trial [2] 6015:3 6018:2 potentia [2] 5899:8 6012:6 preference [1] 5898:18 preferences [3] 5897:25 5898:24 5902:3 prefixes [1] 6015:16 prepared [3] 5896:8 5897:7 5899: present [2] 6008:23 6017:22 presently [1] 5897:23 presiding [1] 6008:10 presume [1] 6016:1 presuming [1] 6019:13 presumptuous [1] 5898:22 previously [5] 5890:6 5891:8,16 **5892:**15 **5893:**12 price [1] 5900:19 priced [1] 5901:25 prime [1] 5884:2 principles [1] 5897:19 print [1] 5885:20 prior [1] 6019:5 private [1] 5901:23 privy [1] 5902:15 probably [6] 5886:6.16 5897:4 6009:10 6015:12 6019:4 problematic [1] 5888:14 problems [2] 5898:7,8 proceed [1] 5889:1 proceeded [1] 5902:17 proceeding [7] 5886:16 5894:4 5899:6 5901:2 5902:16 6013:9 6023:6 proceedings [1] 6008:11 process [2] 6008:4 6018:5 promise [1] 5889:8 proposal [5] 5894:6,15 5897:19 6008:24 6020:9 proposals [1] 6020:12 propose [2] 6008:16 6014:11 proposed [12] 6009:25 6014:1,5,5, 9 6016:25 6018:17,19 6019:11,21 6020:1.18 provide [3] 5898:4,5 6018:16 provided [2] 5891:8 6017:18 providers [3] 5900:15,16 5901:6 provisionally [1] 5889:21 pryor [1] 5881:13 publisher [1] 5901:12 publishers [3] 5881:2 5900:17 5901:14 purpose [1] 5901:22 pursuant [1] 6008:13 put [8] 5886:19 5887:15 5888:1 6011:23 6012:1,16 6018:3 6020:

Q

qualified [1] 5893:24 question [4] 5898:12 5899:4 5900: 4 6013:3

questions [4] 5896:25 6009:11,12, 15

auirk [1] 5890:14

R raise [1] 6017:23 raised [3] 6012:6.12 6013:1 ramos [1] 5882:11 rate [2] 5894:6,15 rates [5] 5880:6 5900:12.17.18 6019:11 rather [1] 6009:20 rationale [1] 6015:9 reached [2] 5897:3.6 read [2] 5894:5,9 readily [1] 6019:23 reading [4] 5899:10 5900:21,23 5901:5 ready [1] 5888:25 realities [1] 5900:2 reality [1] 5897:21 really [6] 5897:24 6008:9 6010:25 6011:4 6013:3 6016:14 reasons [1] 5888:15 rebut [1] 5894:15 rebuttal [16] 5894:14,17,24 5895: 23 5896:25 5897:7 6010:8,10,19 6011:13,24 6012:6,10,13,17,19 recall [1] 5893:8 received [7] 5890:8 5892:2,21 5895:11 5896:19,21 6013:9 receiving [2] 5888:11,17 recessed [1] 6021:8 recognize [3] 5894:23 5895:20 5896:2 record 5 5892:13,15 5893:2,4 6018:2 recross [1] 6022:2 red-line [2] 6019:22 6020:13 red-lining [1] 6019:25 redacted [1] 5895:12 redirect [1] 6022:2 redlined [1] 6019:5 redwood [2] 5882:21,22 reemphasize [1] 5885:9 refer [1] 5891:5 reference [1] 6016:23 referenced [2] 5891:18 5896:3 referring [1] 6019:25 reflects [1] 5900:1 regard [3] 5898:18 6011:14 6018: regulations @ 6018:18,19,20

relevance [1] 5890:22 relevant [1] 5891:12 relied [1] 5896:11 remain [1] 5893:16 remember [3] 5889:13 5890:14 6011:9 renegotiation [1] 5901:23 repeat [1] 6011:1 repeatedly [1] 5899:5 repetition [1] 6010:24 replacements [1] 5891:6

reply [5] 6011:1,2 6012:1 6016:6 report [8] 5894:17.24 5895:23 5896:4,9 5897:7,11,12

reported [1] 5880:24 reporter [1] 6023:10 reserving [2] 6010:7,10 respect [2] 5896:10 6008:4 respective [1] 5896:17 respond [8] 5894:14 6013:15,16 6016:3,12,17,22 6017:11 responded [1] 6016:25 responding [5] 6011:4 6015:23

6016:7,16 6017:8 response [4] 6017:9,12,13 6018: responsive [1] 6017:17

restricted [3] 5897:4 5902:11.15 revealed [1] 5898:18 revenue [2] 5900:15 5901:9 revenue-based [1] 5898:2 revenues [1] 5901:7 review [3] 5889:14 5892:8 5898:6

reviewed [1] 5897:14 revise [1] 6019:14

revisit [2] 5887:5 5888:12 richard [1] 5883:10 rightholders [1] 5898:14 rights [3] 5899:9,11,18

rightsholders [1] 5898:4 rmr [1] 5880:25

room [1] 5902:15 royalties [4] 5893:22 5897:17 5899:3.18

royalty [5] 5880:1,14 5898:2 5900:

11,17

ruling [1] 5887:5 rulings [1] 5888:13

rysman [2] 5894:11 5898:6

S

s.e [1] 5880:18 same [6] 5886:19 5895:19,19 6013: 8 6014:14 6016:4 san [1] 5884:20 saw [1] 6014:7 saving [4] 6010:3 6011:16,18 6012:17 scale [1] 5899:13 scan [1] 5885:22

OPEN SESSIONS scanned [1] 5885:10 schedule [3] 5886:12.19 5887:22 schmidt [9] 5883:17 5889:4,6,11, 12.23 5890:1 5892:24 5893:1 scibilia [15] 5881:6 5886:23.24 5887:3.12.14.17 5888:2.6.9.21 6017:23 6018:9,12,15 se [1] 6017:4 searchable [1] 5885:11 seated [1] 5885:4 second [6] 5884:19 5897:13 5898: 13 5900:14 5901:5 6012:14 section [1] 6015:5 see [4] 5888:19 5898:23 5901:8 6009:12 seeking [1] 5886:6 seem 3 5901:18,21 6019:19 segment [1] 5900:12 segmented [2] 5898:24 5902:2 semel [13] 5881:5 5885:16,21

6012:24,25 6014:17,20 6015:2,7, 11.15 6016:5 6020:22 sense [4] 5886:11,16 6010:20 6019:20

separate [4] 6013:20 6018:17,17, series [3] 5888:12,17,25

serve [2] 5886:5,17 served [2] 5886:20 5888:19 service [6] 5900:8,15,16 5901:6 6015:18 6016:24 services [19] 5886:4 5887:1,4,7,9

5890:18,21 5891:24 5897:24 5900:11,19,21 5901:3,4,9,25 6008: 20 6015:25 6016:2 session [4] 5893:21 5895:14 5897:

4 5902:18

sessions [1] 6022:6 set [3] 5900:18 6013:17 6014:13 sets [1] 6016:14 seven [1] 5881:14 share [1] 5898:7 sheer [1] 6021:6 sheeran [1] 5890:15 shocked [3] 5887:2,2,4 shores [2] 5882:21.22 shorter [1] 6010:3

shot [1] 5892:25 show [2] 5891:24 6020:14 side [9] 6008:18 6011:23 6012:19. 23 6015:18 6017:7.7 6018:24.25 side's [1] 6018:19

sides [3] 6009:13 6018:25 6020:12 signature [3] 5895:3,5 6023:10 simply [3] 5896:11 5899:1 5902:5 simultaneous [1] 5890:18

since [3] 6010:18 6012:18 6016:13 singh [1] 5882:18 sir [2] 5898:11 5899:24

skill [1] 6023:4 slides [1] 5899:22 April 13, 2017

somebody [2] 5902:4 6009:4 somebody's [1] 6016:13 somehow [2] 5900:15.20 sometimes [3] 6013:10.11.12 songwriters [1] 5881:3 sorry [2] 5889:5 6009:3 sort [6] 5887:3 5893:20 5899:21 6013:21 6014:21 6015:4 sounds [1] 5889:17 sources [1] 5899:17 spalding [2] 5884:18 5892:11 speaking [3] 6009:10 6016:20 6019:19 spotify [2] 5883:2 5886:5 spreadsheet [1] 5885:18 square [1] 5881:14 stacey [1] 5884:6 stage [1] 5888:18 stark [1] 5884:6 start [3] 5893:22 6014:2,8 state [1] 5892:13 stated [1] 5892:15 states [1] 5880:1 steinthal 3 5884:13 5892:7,12 stenographic [1] 6023:5 strange [1] 6011:20 strawn [1] 5884:7 streaming [4] 5900:2,8,11 6014: street [3] 5882:5 5883:20 5884:19 strickler [18] 5880:13 5898:9.12 5899:19 5900:4 6010:6.23 6011: 16 6014:3 6015:20 6016:19 6017: 10 6019:1,10,13,17,24 6020:3 **structure** [17] **5897:**9,15,17,20,22 5898:1,15,16 5899:1,16 6011:8,11, 15.17.21 6012:9 6019:3 stuck [1] 5886:14 subject [3] 5892:8 6009:18 6012: submissions [1] 6013:15 submit [6] 5891:25 5894:13 6013: 25 6020:18.24 6021:2 submits [1] 6018:25 submitted @ 5885:13 5894:3.10 6017:25 6019:6.10 submitting [3] 5885:7,14 5888:6 subvert [1] 5901:22 sudden [1] 6011:25 suddenly [2] 5902:5 6011:25 suffer [1] 6009:5 suggest [2] 5898:23 5901:23 suggested [2] 5887:23 6015:20

suggesting [1] 5888:4

suggests [1] 5897:14

surveys [1] 5901:1

sworn [1] 5893:13

suzanne [1] 5880:11

suggestion [1] 6008:13

suite [2] 5882:6 5884:19

summarizing [1] 5897:1

6019:3 6020:6,9

rejected [1] 6022:9

related [1] 6008:14

regulatory [2] 6018:16 6020:19

svllable [1] 5888:1 unaware [1] 5888:24 withdraw [1] 5891:10 syne [1] 5893:21 under [2] 5893:16 6015:4 witness [6] 5889:2 5893:12.17 underlying [1] 5894:25 5898:11.21 6022:2 T understand [1] 6016:9 witnesses [1] 6014:7 table [1] 6009:3 understanding [2] 5890:19 6016: witnesses' [1] 5894:16 tail 3 5901:15,16,18 11 wonder [1] 5897:1 tang [1] 5883:4 understood [1] 6015:11 wondering [2] 5888:10 5891:3 tantamount [1] 6013:23 united [1] 5880:1 word [5] 6009:24 6013:2 6020:19, tastes [3] 5897:24 5898:24 5902:2 unless [1] 5885:25 23.25 ten [2] 6013:6.6 until [2] 6021:4.8 words [1] 6010:8 tend [1] 6009:19 up [9] 5889:25 5890:12 5901:11 work [2] 6008:10 6015:15 terms [7] 5880:7 5897:17 6009:16 6009:13 6011:3 6013:1,4 6014:13. works [1] 5900:7 6016:21 6017:24 6018:16 6019: world [4] 5900:1,14,22 5902:8 usa [1] 5883:2 writ [1] 5900:5 testified [1] 5893:13 users [2] 5900:20,25 written [7] 5890:14 5891:7.15 testimonies [1] 5890:14 using [1] 5885:11 5894:4,6,10,14 testimony [9] 5891:7.16 5894:4.7. 7.10.14.16 5896:25 themselves [2] 5890:24 6008:20 value [1] 5898:4 xivin [1] 5883:41 theory [1] 5897:20 various [1] 5897:2 xxi [1] 5880:23 there'll [1] 6012:17 version [2] 5891:17 6019:5 there's [4] 5901:14 6012:9 6013: versions [1] 5885:7 vesterday [3] 5886:8 5889:13 25 6018:4 view [4] 5900:1,7,14,22 thereof [1] 5891:2 views [2] 5900:6 5902:7 vork [10] 5881:15.15.23.23 5882: thinking [3] 6010:6 6017:7 6020: volume 3 5880:23 5897:10 6015: 15,15 5883:7,7 5884:9,9 13 young [1] 5883:11 third [2] 5897:18 5901:10 W yourself [1] 5899:5 third-party [2] 5899:17 5900:25 wacker [1] 5883:13 thomas [1] 5884:4 waiver [3] 6016:12,21 6017:4 three [1] 6016:3 zakarin [24] 5881:4 5895:8 5896: wanted [12] 5886:3,8 5887:25 three-day [1] 5886:15 14 6008:25 6009:4,7,21 6010:2,16 5889:14 5893:4 6008:12,22 6011: throughout [1] 5886:15 6012:4,21 6015:19,25 6017:6,15 7 6012:3,25 6013:3 6016:8 timing [2] 5887:22 5888:2 6018:23 6019:12,16,22 6020:2,7, wants [1] 6010:25 title 2 5891:12 6013:25 10.16.20 washington [3] 5880:19 5882:7 today [6] 5886:18 5888:7,19 5897: 5883:21 1 5899:23 5902:5 way [7] 5885:14 5900:4 6010:3.24 top [1] 5901:13 6011:5,17 6019:21 track [2] 6019:18,20 week [1] 6009:5 tran [1] 5882:19 weekend [1] 5886:13 transactions [1] 5901:16 weigensberg [11] 5881:9 5889:7. transcript [2] 5890:23 6023:4 10 5890:9,10 5891:13,20,23 5892: transcripts [2] 5891:1,10 3.18.23 trial [4] 5887:8 5891:4 5902:17 weil [3] 5882:4,13,20 6011:22 welcome [2] 5894:1 6010:14 trials [1] 6013:6 wetzel [1] 5884:14 trouble [1] 6008:25 whatever [2] 6014:11 6016:4 true [1] 6023:3 whereupon 3 5893:10 5902:17 truth [3] 5893:4 5896:7,12 6021-0 try [2] 5895:13 6012:4 whether [4] 5888:11 5889:15 trying 3 5887:5 5888:12 5890:12 6010:20.20 tuesday [1] 5886:20 whittle [1] 5893:1 turn [2] 5895:2 5900:24 whole [1] 5899:25 turnaround [1] 5886:15 wholesale [1] 5901:23 twice [1] 5887:6 will [15] 5888:19 5891:14,21,23 two [16] 5886:19 5890:22 5899:6, 5895:14 5898:14 5902:14 6009:5. 15.16 **5900:**6 **5902:**7 **6008:**17.19. 10 6012:8,24 6013:24 6016:2 21 6009:13,15,18 6010:8 6012:23 6017:13,18 6017:24 william [1] 5881:11 typically [1] 6015:3 willingness [5] 5897:25 5898:24 5901:2,21 5902:3 ultimately [1] 5894:13 winston [1] 5884:7